

REMARKS

As a preliminary matter, the specification is objected to because the section "Cross Reference To Related Application" is not included for the foreign priority claim. Applicant respectfully traverses the objection. MPEP 201.11 is directed to claiming a benefit of an earlier filing date under 35 U.S.C. 120 and 119(e). However, this section refers to U.S. applications and international applications entitled to a filing date in accordance with PCT Article 11 and designating the U.S. The present application claims priority under 35 U.S.C. 119(a)-(d), as acknowledged by the Examiner under item 4 of the Office Action. The right of priority of a foreign application, as discussed in MPEP 201.13, does not require the section of "Cross Reference To Related Applications." For this reason, Applicant respectfully requests withdrawal of the objection to the specification.

The Abstract is objected to because it contains a term "invention." In response, Applicant amended the specification to remove the term "invention," and also conform to the 150-word limit. For these reasons, withdrawal of the objection is respectfully requested.

Claims 1-2, 4, 6-9 and 14-21 stand rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. In response, Applicant amended the claims to clarify that the generating is performed "upon detecting that" the item of the specified business class has not been registered in the business class manager, and respectfully traverse the rejection.

In the Office Action, the Examiner states that the registering step is not performed should a condition not be met, and that the referencing and judging steps alone do not ensure a tangible result. However, the claims now recite a useful, concrete and tangible result occurs because registering occurs when it is detected that an item of the specified business class has not been registered in the business class manager.

With respect to claim 8, Applicant amended the claim to include the step of executing the specified business class. The executing produces a useful, concrete and tangible result. For these reasons, withdrawal of the §101 rejection is respectfully requested.

Claims 1-7, 16-17, and 19-20 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Warden (U.S. Publication No. 2003/0149934) in view of Peterson et al. (U.S. Publication No. 2004/0006527). In response, Applicant amended claims 1-7, 16-17, and 19-20 to clarify that the business class is coded in an object-oriented programming language, and respectfully traverses the rejection as it applies to the amended claims.

The Examiner acknowledges on page 7, second paragraph of the outstanding Office Action that Warden does not explicitly teach a checker for referring to a business class manager in which items of the business classes to be created are registered, or judging whether an item of the specified business class has not been registered in the business class manager. Instead, the Examiner asserts Peterson teaches these features in paragraph [0069].

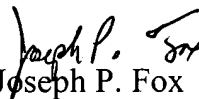
Peterson is directed to stock transactions. The class disclosed in Peterson indicates a type of transaction or a type of stock, and is not a business class coded in an object-oriented programming language, as now recited in the amended claims. Peterson further fails to disclose or suggest using XML or object-oriented programming. For these reasons, Applicant respectfully submits that Warden in combination with Peterson fail to disclose or suggest analyzing XML data corresponding to a form screen, and specifying a business class in an object-oriented programming, wherein items of the business classes to be created are registered, and judging occurs regarding whether an item in the specified business class has not been registered in the business class manager. For these reasons, withdrawal of the §103(a) rejection of the claims is respectfully requested.

For all of the foregoing reasons, Applicant submits that this Application is in condition for allowance, which is respectfully requested. The Examiner is invited to contact the undersigned attorney if an interview would expedite prosecution.

Respectfully submitted,

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